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# NOTICE OF ALLOWANCE AND FEE(S) DUE

31889

7590

11/17/2004

DAVID W. WESTPHAL CONOCOPHILLIPS COMPANY - I.P. Legal P.O. BOX 1267 PONONCA CITY, OK 74602-1267

EXAMINER				
DANG, T	HUAN D			
ART UNIT	PAPER NUMBER			

1764

DATE MAILED: 11/17/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/795,895	03/08/2004	Priya Rangarajan	1856-33301 (9754.0-02)	1526

TITLE OF INVENTION: OCTANE IMPROVEMENT OF A HYDROCARBON STREAM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/17/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

INSTRUCTIONS: This for appropriate. All further condicated unless corrected maintenance fee notification	orm should be used for transpression or directed otherwise ons.	nsmitting the ISSUE I Patent, advance orders in Block 1, by (a) sp	FEE and PUBLIC s and notification secifying a new co	ATION FEE (if requor maintenance fees prespondence address	nired). Blocks 1 through 5 will be mailed to the curren g; and/or (b) indicating a sep	should be completed where t correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal, The	f mailing can only be used	for domestic mailings of the
DAVID W. WES	PS COMPANY - I.P.	Legal		Ca	rtificate of Mailing To	smission  g deposited with the United rst class mail in an envelope above, or being facsimile date indicated below.
						(Depositor's name)
						(Signature)
						(Date)
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EXAM	IINER	ART UNIT	CL	ASS-SUBCLASS	4	
DANG, T	HUAN D	1764		585-319000		
"Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND	an assignee is identified be 37 CFR 3.11. Completion of	tion form of a Customer  E PRINTED ON THE F low, no assignee data of this form is NOT a su	agents OK, afterr o) the name of a significant attorney registered attorney registered patent a sted, no name will PATENT (print or will appear on the obstitute for filing	ngle firm (having as a pr agent) and the name attorneys or agents. If i be printed.	member a 2es of up to no name is 3ee is identified below, the de	ocument has been filed for
Please check the appropriate  4a. The following fec(s) are experience  Issue Fee  Publication Fee (No small Advance Order - # of	enclosed:	4b. Payı	ment of Fee(s): A check in the amore ayment by credit of the Director is be	unt of the fee(s) is enceard. Form PTO-2038	is attached.	I.
5. Change in Entity Status (  a. Applicant claims SM	from status indicated above) AALL ENTITY status. See 3				(enclose an extra co	py of this form).
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recor			ee (if any) or to re anyone other than	apply any previously the applicant; a regist	paid issue fee to the applicatered attorney or agent; or the	ion identified above. c assignee or other party in
Authorized Signature				Date		300
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This collection of information an application. Confidentiality submitting the completed app this form and/or suggestions i Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1 Under the Paperwork Reduction	is required by 37 CFR 1.31 y is governed by 35 U.S.C. I lication form to the USPTO for reducing this burden, sho is 22313-1450. DO NOT SI 450. on Act of 1995, no persons a	1. The information is re 22 and 37 CFR 1.14. T Time will vary depen uld be sent to the Chiel END FEES OR COMP re required to respond to	quired to obtain of his collection is educed in the infinite of the following upon the infinite of the following t	retain a benefit by the stimated to take 12 mi ividual case. Any com cer, U.S. Patent and To TO THIS ADDRESS.	public which is to file (and nutes to complete, including ments on the amount of tim rademark Office, U.S. Depar SEND TO: Commissioner fo	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. r Patents, P.O. Box 1450,



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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.